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#### [A hierarchical approach to wrapper induction - all 3 versions »](#)

I Muslea, S Minton, C Knoblock - Proceedings of the third annual conference on Autonomous ..., 1999 - portal.acm.org

... 5 learning **Extraction** Rules ... a token t that ends one Prefix,(p), or a **wild- card** that "matches ... terminal, which can be either a token or a **wildcard** (besides the ...

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#### [\[PS\] Approaches to the Automatic Discovery of Patterns in Biosequences - all 7 versions »](#)

A Brazma, I Jonassen, I Eidhammer, D Gilbert - Journal of Computational Biology, 1998 - brc.dcs.gla.ac.uk

... **consecutive** triples code for amino-acids that will be **consecutive** in the ... The problem of the automatic **extraction** or discovery of **patterns** common to a ...

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#### [Fast, flexible syntactic pattern matching and processing - all 9 versions »](#)

WG Griswold, DC Atkinson, C McCurdy - Proceedings of the IEEE 1996 Workshop on Program ..., 1996 - doi.ieeecomputersociety.org

... not espe- cially complicated, call-graph **extraction** is an ... Most **wildcard** matches may be bound to variables ... actual language syn- tax in **patterns** makes learning ...

Cited by 46 - [Related Articles](#) - [Web Search](#)

#### [The Elog Web Extraction Language - all 3 versions »](#)

R Baumgartner, S Flesca, G Gottlob - Proc. of LPAR, 2001 - Springer

... element path definition identifies horizontal rules (the star acts as a **wildcard**) of size 3 ... An Elog **extraction** program P is a collection of Elog **patterns**. ...

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#### [Hierarchical Wrapper Induction for Semistructured Information Sources - all 9 versions »](#)

I Muslea, S Minton, CA Knoblock - Autonomous Agents and Multi-Agent Systems, 2001 - Springer

... two key concepts that can be used to define **extraction** rules: landmarks ... framework, a landmark is a sequence of tokens and **wildcards** (a **wildcard** represents a ...

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#### [\[PS\] Extending pattern matching with regular tree expressions for XML processing in Scala - all 4 versions »](#)

B Emir - Master's thesis, RWTH Aachen, 2003 - lamp.epfl.ch

... 25 3.7 **Wildcards**, Variables and Binding . . . . . 37 4.2.2 A model for **pattern** matching . . . . . 53 6.2.2 **Wildcard** and Default Transitions . . . . .

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#### [Automated Discovery of WordNet Relations - all 3 versions »](#)

MA Hearst - WordNet: An Electronic Lexical Database, 1998 - ischool.berkeley.edu

... The two main approaches to **extraction** are (i) using ... definitions, uses a hierarchy of **patterns** which consist ... of part-of-speech indicators and **wildcard** characters ...

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**Lexical Knowledge Patterns, Semantic Relations, and Language Varieties:  
Exploring the Possibilities ...** - all 5 versions »

L Bowker - Cataloging & Classification Quarterly, 2003 - haworthpress.com

... that terminologists will have the time or patience to conduct **consecutive** searches using ... **LEXICAL PATTERNS FOR KNOWLEDGE EXTRACTION IN TERMINOLOGY** ...

[Web Search](#) - [BL Direct](#)

**Wrapper induction by hierarchical data analysis** - all 3 versions »

I Muslea, S Minton, CA Knoblock - US Patent 6,606,625, 2003 - Google Patents

... Califf, Mary et al., "Relational Learning of **Pattern-Match** Rules for Information ...

List **Extraction** ... and < i -create one such rule for each **wildcard** that matches t ...

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**Predicting Gene Regulatory Elements in Silico on a Genomic Scale** - all 17 versions »

A Brazma, I Jonassen, J Vilo, E Ukkonen - 1998 - Cold Spring Harbor Lab

... levels of the yeast genes at seven **consecutive** time points ... have removed trivial variants

of the **patterns**, eg, **patterns** ending with **wild-card** characters ...

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[S Soderland](#)
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[Learning Information Extraction Rules for Semi-Structured and Free Text - all 13 versions »](#)

S Soderland - Machine Learning, 1999 - Springer

... LEARNING INFORMATION EXTRACTION RULES 239 ... If the entire **pattern** matches, a case frame

is created ... In figure 6 the **wildcard** between 'BR' and '\$' does not ...

Cited by 476 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Boosted wrapper induction - all 18 versions »](#)

D Freitag, N Kushmerick - AAAI/IAAI, 2000 - usenet.at

... We describe an algorithm that learns simple, low-coverage wrapper-like **extraction patterns**, which we then apply to conventional in-formation **extraction** ...

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[Visual Web Information Extraction with Lixto - all 22 versions »](#)

R Baumgartner, S Flesca, G Gottlob - The VLDB Journal, 2001 - osm.cs.byu.edu

... 6, three elements are matched. The star acts as **wildcard**. The expression . ...

An **extraction** program P is a set of **patterns**. ...

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[Unsupervised discovery of scenario-level patterns for information extraction - all 16 versions »](#)

R Yangarber, R Grishman, P Tapanainen, S Huttunen - Proceedings of the Sixth Conference on Applied Natural ..., 2000 - acl.ldc.upenn.edu

... We instead constrain the **wild-card** to those values which themselves in turn ... has emphasized in-teractive tools to convert examples to **extraction patterns**, cf. ...

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[Learning information extraction patterns from tabular Web pages without manual labelling - all 5 versions »](#)

X Gao, M Zhang, P Andreae - Web Intelligence, 2003. WI 2003. Proceedings. IEEE/WIC ..., 2003 - ieeexplore.ieee.org

... type, the algorithm will construct a generic token with **wildcards** for any ... this corpus, our system successfully learned information **extraction patterns** in 18 ...

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[Learning surface text patterns for a Question Answering system - all 24 versions »](#)

D Ravichandran, E Hovy - Proceedings of the 40th Annual Meeting on Association for ..., 2001 - portal.acm.org

... banks of the river Thames" due to the explosive danger of unrestricted **wildcard** matching, as ... Automatically Generating **Extraction Patterns** from Untagged Text. ...

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[Using visualization for architectural localization and extraction - all 15 versions »](#)

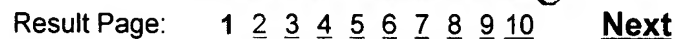
D Jerding, S Rugaber - Science of Computer Programming, 2000 - Elsevier

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L2	6	11 and consecutive	US-PGPU B; USPAT; EPO; DERWEN T	OR	OFF	2007/08/10 07:57